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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 09/898,772 | 07/02/2001 | Philip Needleman | 01-481-D | 2863 |
| 7590 12/03/2003 | | | EXAMINER | |
| Steven J. Sarussi McDonnell Boehnen Hulbert & Berghoff | | | WANG, SHENGJUN | |
| 32nd Floor | | | ART UNIT | PAPER NUMBER |
| 300 S. Wacker Drive Chicago, IL 60606 | | | 1617 | |
| | | | DATE MAILED: 12/03/2003 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | |
|--|---|---|--|--|--|
| | 09/898,772 | NEEDLEMAN, PHILIP | | | |
| Notice of Abandonment | Examiner | Art Unit | | | |
| | Shanaium Wana | 1617 | | | |
| The MAILING DATE of this communication ag | Shengjun Wang | 1617 | | | |
| The MAILING DATE of this communication ap | pears on the cover sheet with the c | orrespondence address | | | |
| This application is abandoned in view of: | | | | | |
| Applicant's failure to timely file a proper reply to the Offi (a) A reply was received on (with a Certificate of period for reply (including a total extension of time of the period for reply was received on, but it does | Mailing or Transmission dated f month(s)) which expired on _ | · · · · · · · · · · · · · · · · · · · | | | |
| (A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37 | ed Notice of Appeal (with appeal fee); | | | | |
| (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below). | | | | | |
| (d) ⊠ No reply has been received. | | | | | |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). | | | | | |
| (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due. | | | | | |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$ | | | | | |
| (c) The issue fee and publication fee, if applicable, has not been received. | | | | | |
| 3. ☐ Applicant's failure to timely file corrected drawings as red Allowability (PTO-37). | | | | | |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. | | | | | |
| (b) No corrected drawings have been received. | | | | | |
| The letter of express abandonment which is signed by t the applicants. | he attorney or agent of record, the ass | ignee of the entire interest, or all of | | | |
| 5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application. | | | | | |
| 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims. | | | | | |
| 7. The reason(s) below: | | | | | |
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| | | SUTO | | | |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office | | | | | |
| | of Abandonment | Part of Paper No. 13 | | | |